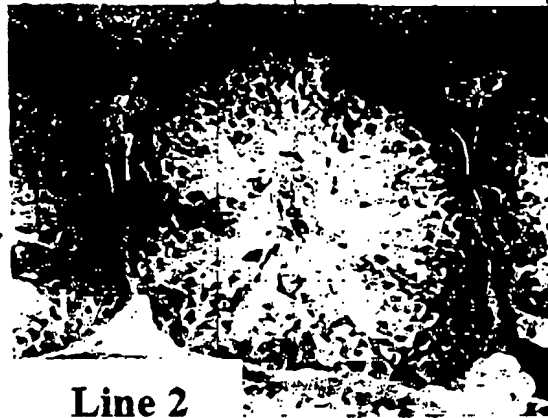
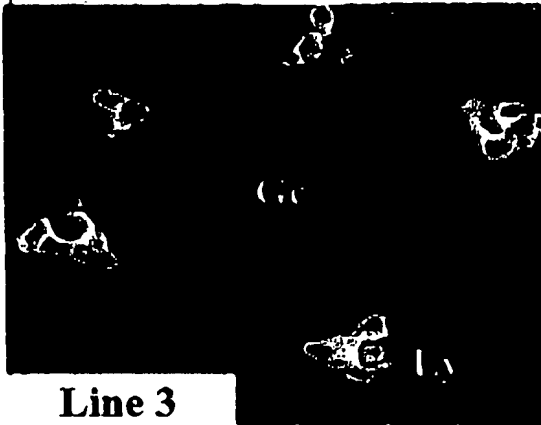


1/13

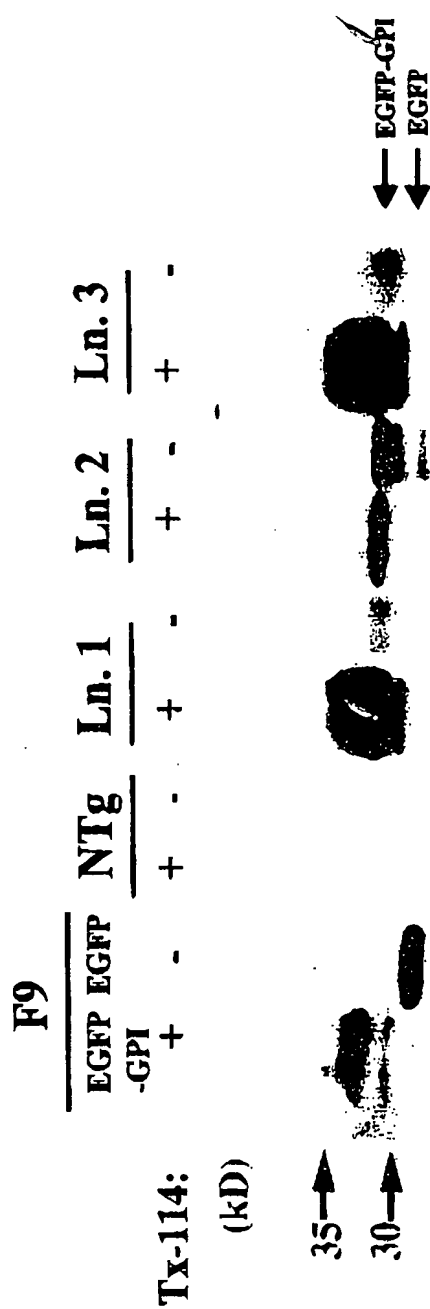
Fig. 1

BEST AVAILABLE COPY



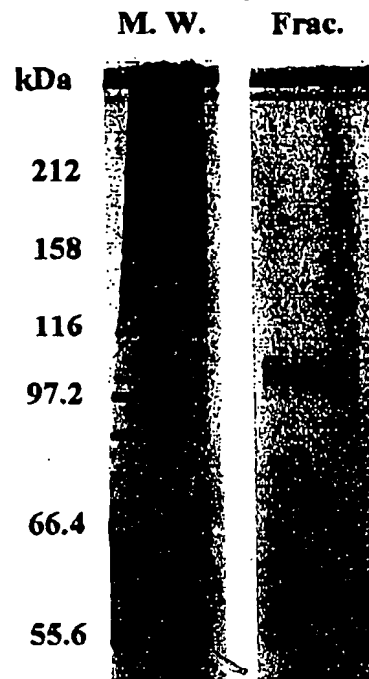
2/13

F 1 g. 2

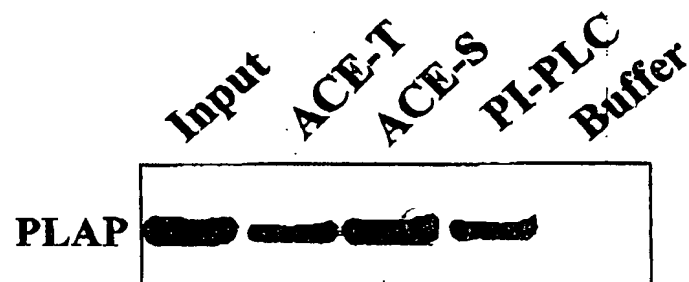


3/13

F i g . 3

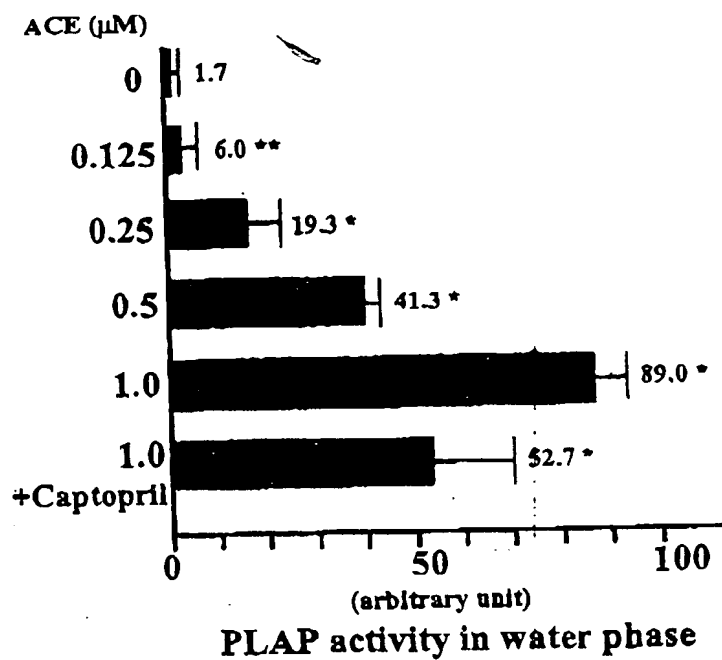


F i g . 4

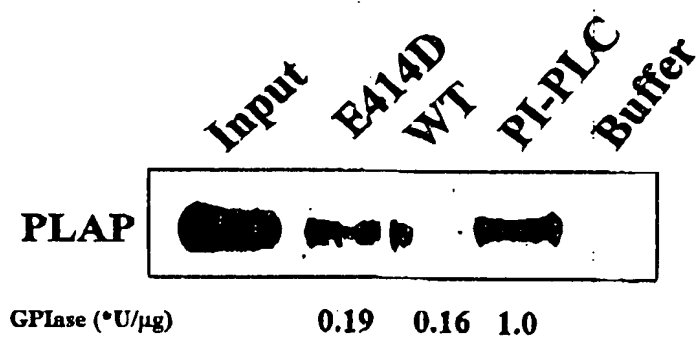


4/13

F i g . 5

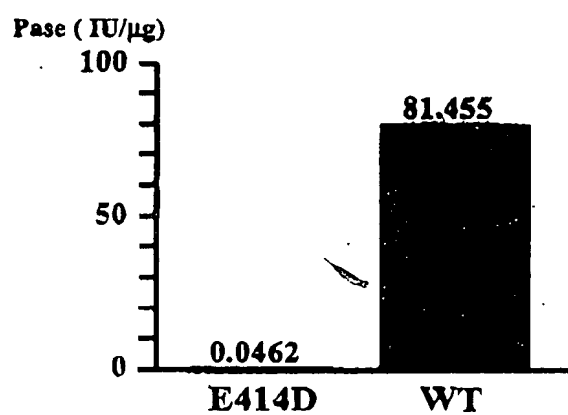


F i g . 6



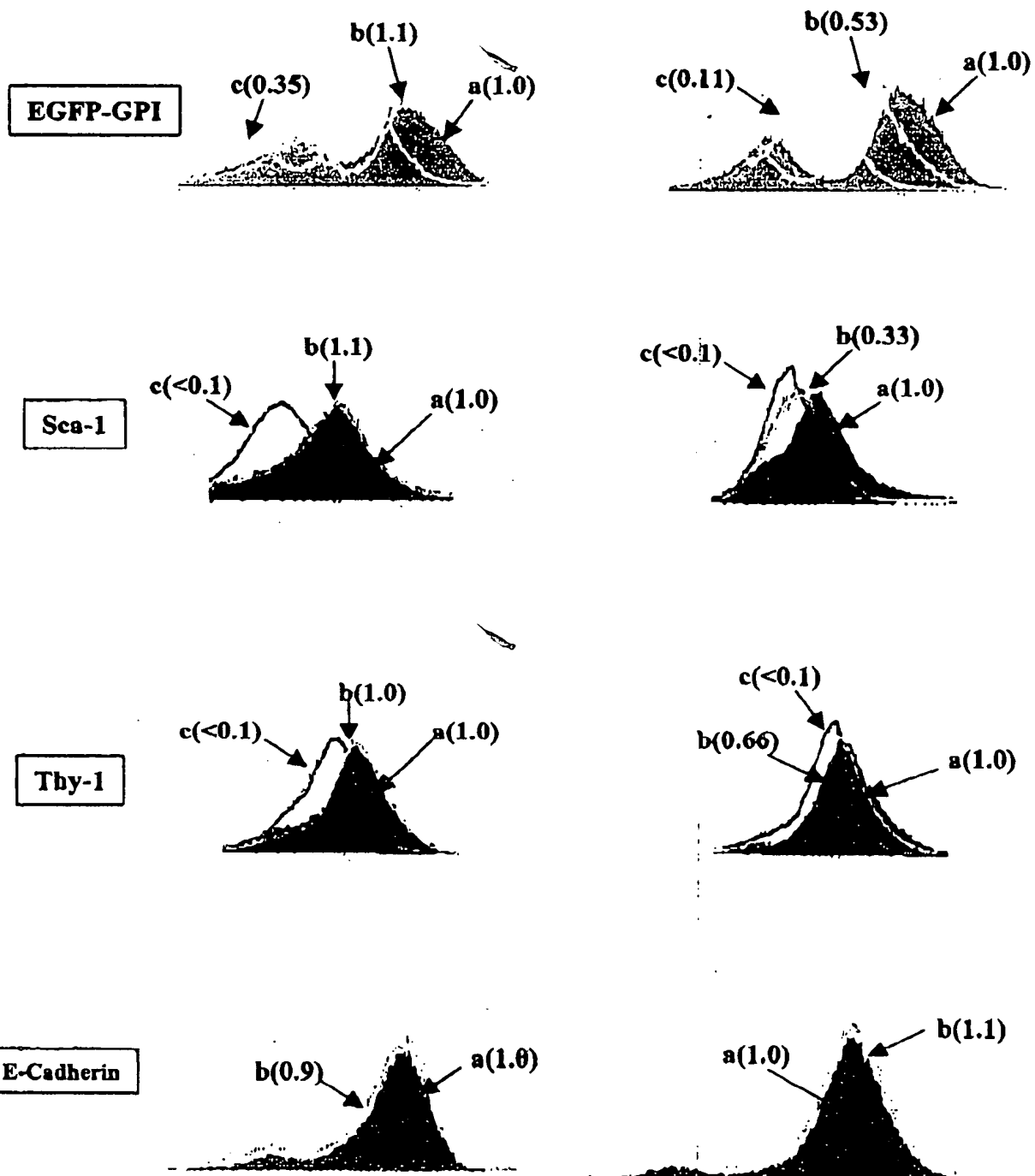
5/13

F i g . 7



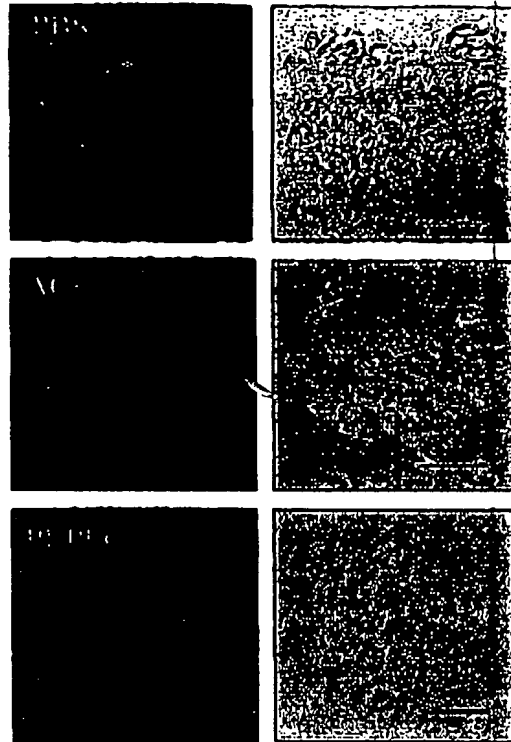
6/13

F i g . 8

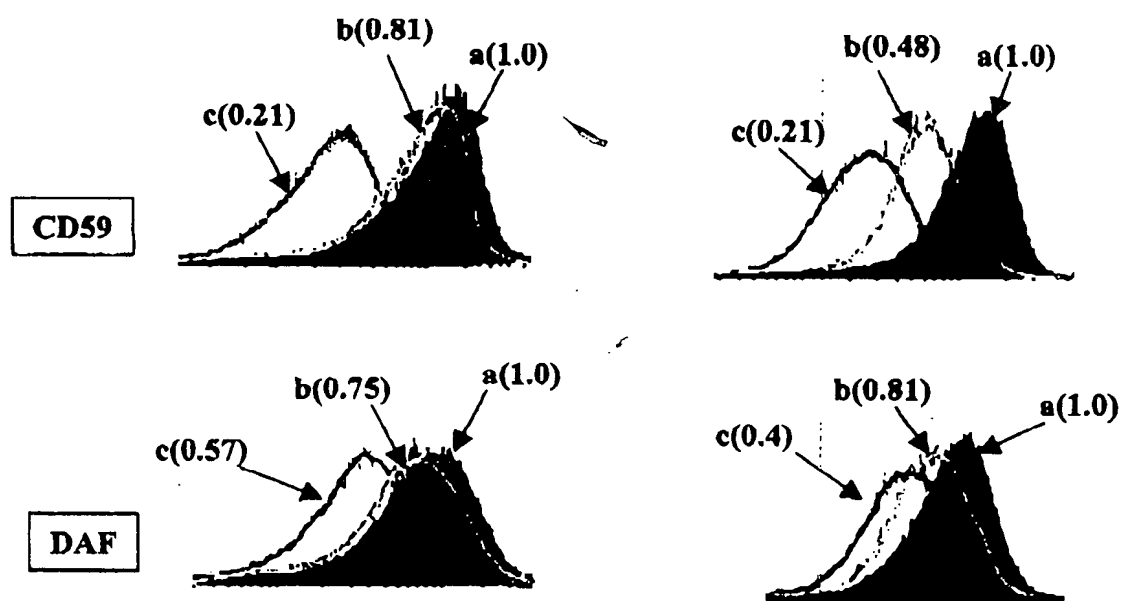


7/13

F i g . 9

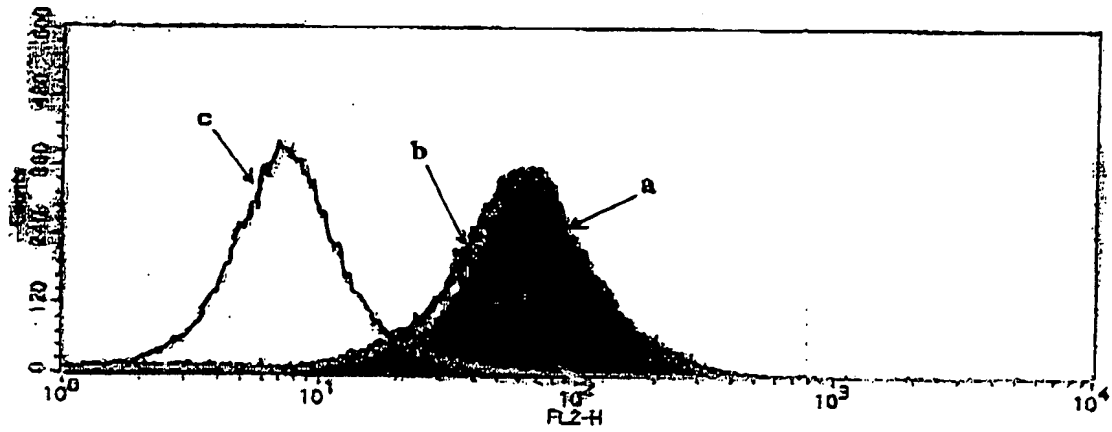
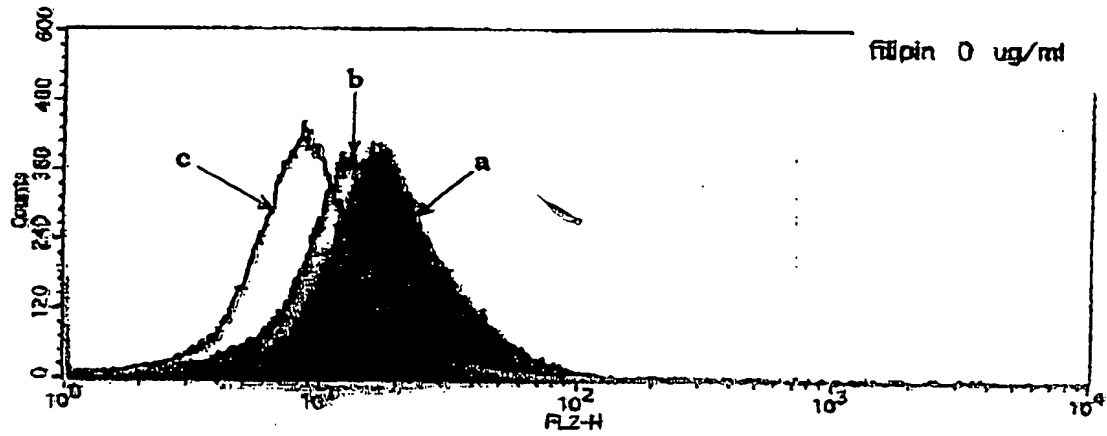


F i g . 1 0



8/13

Fig. 11



9/13

Fig. 12

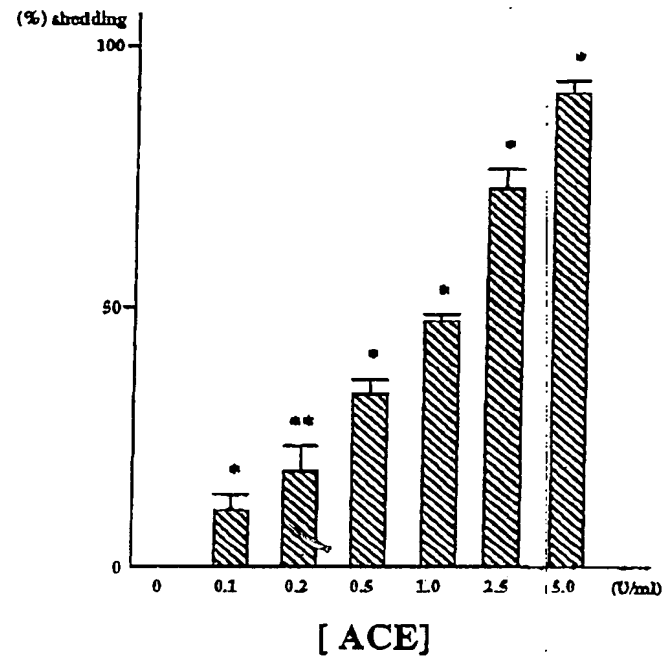
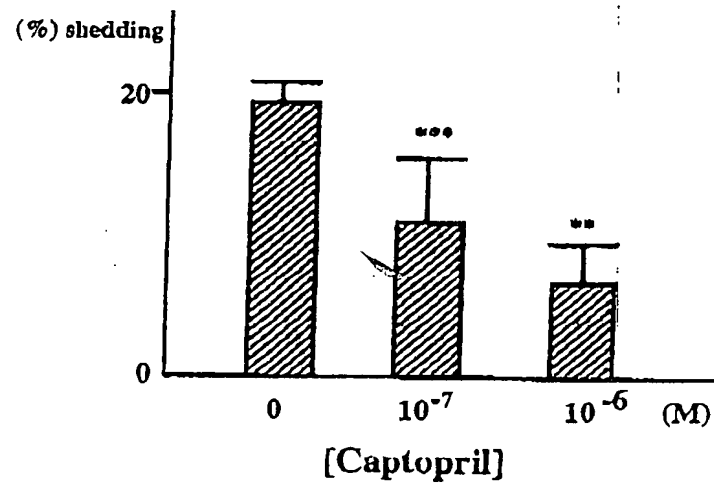
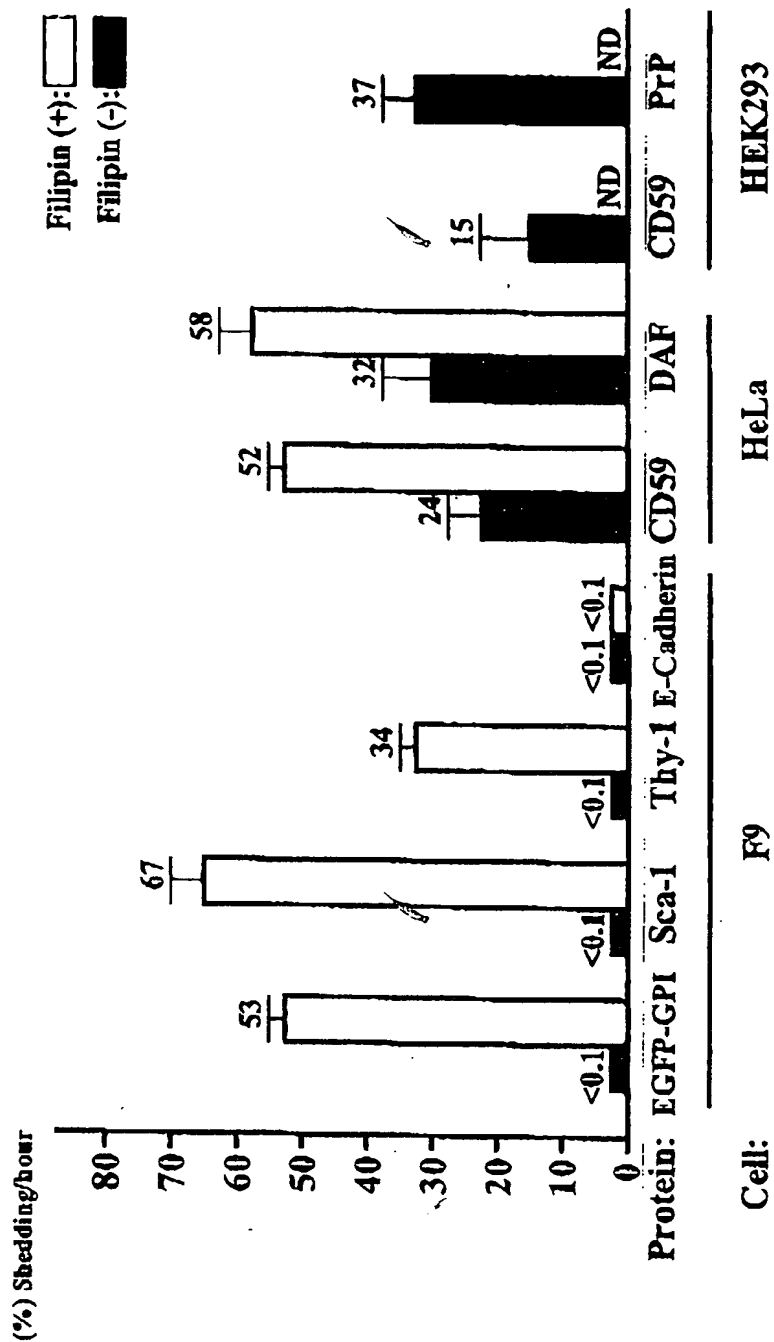


Fig. 13



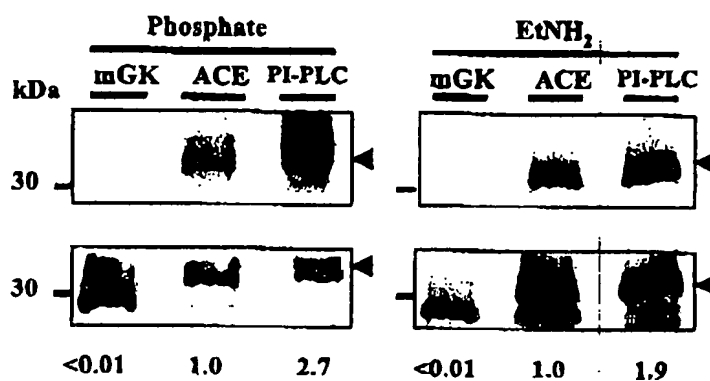
10/13

Fig. 14



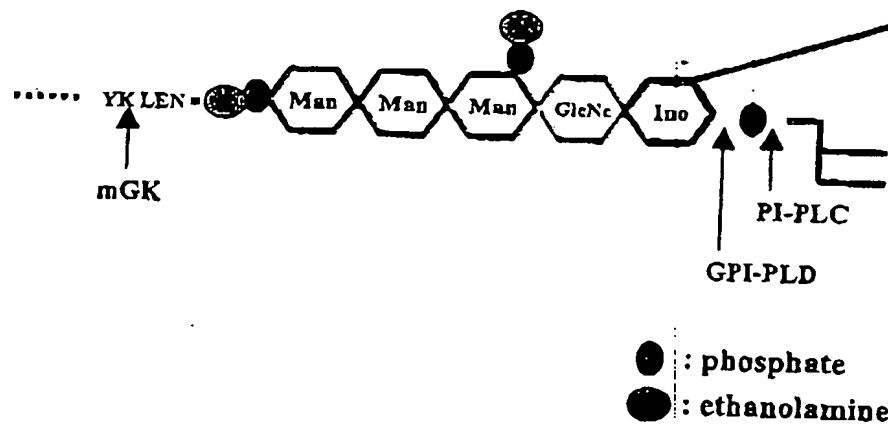
11/13

F i g . 1 5

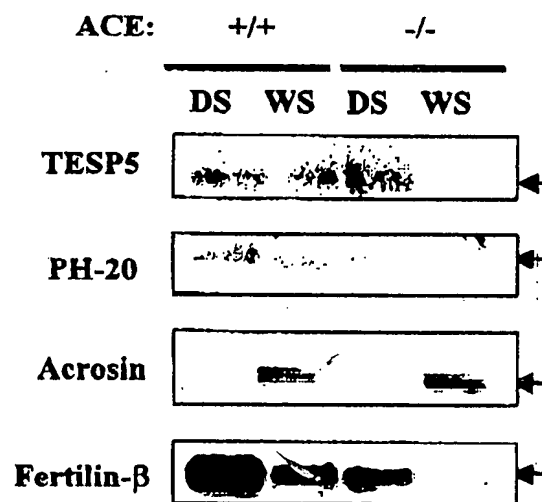


12/13

F i g. 1 6



F i g. 1 7



13/13

Fig. 18

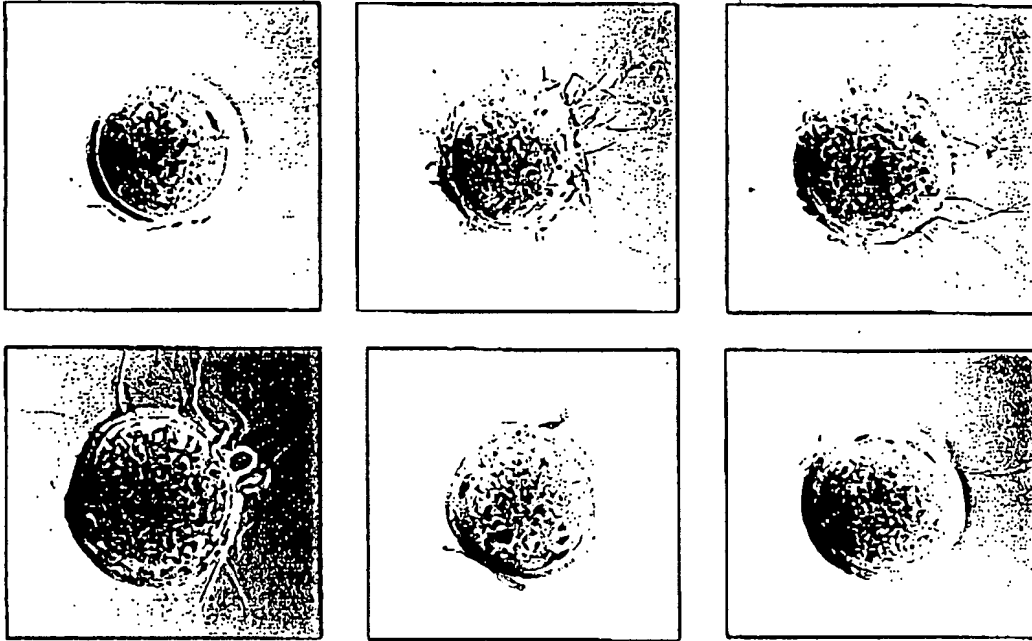
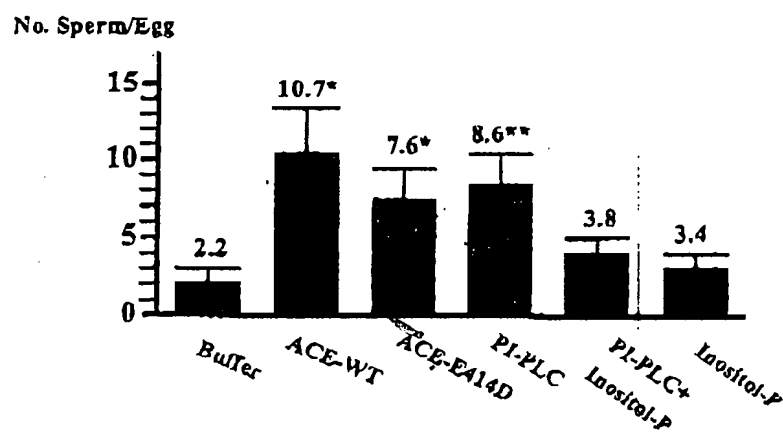


Fig. 19



**This Page is Inserted by IFW Indexing and Scanning  
Operations and is not part of the Official Record**

**BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant:

Defects in the images include but are not limited to the items checked:

- ☐ BLACK BORDERS
- ☒ IMAGE CUT OFF AT TOP, BOTTOM OR SIDES
- ☐ FADED TEXT OR DRAWING
- ☒ BLURRED OR ILLEGIBLE TEXT OR DRAWING
- ☐ SKEWED/SLANTED IMAGES
- ☒ COLOR OR BLACK AND WHITE PHOTOGRAPHS
- ☐ GRAY SCALE DOCUMENTS
- ☐ LINES OR MARKS ON ORIGINAL DOCUMENT
- ☐ REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY
- ☐ OTHER: \_\_\_\_\_

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.**